



AddexBio
Research Services

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Certificate of Analysis: HaCaT Cells

Catalog #: T0020001

Product Information

Description:

In vitro spontaneously human transformed keratinocytes from histologically normal skin. For Research Use Only, not for in vitro Diagnostic procedures.

Lot Number:

0003798

Storage Conditions:

Vapor Phase of Liquid Nitrogen

Testing and Results

Test

Result

Viability by Trypan Blue exclusion test

>81% viable

Morphology

Keratinocyte

Sterility Test:

Antibiotic-, antimycotic-free culture for detection of bacteria, yeast, and other fungi

Not detected

PCR detection of mycoplasma

Not detected

PCR detection of HIV-1 virus

Not detected

PCR detection of Hepatitis B virus

Not detected

PCR detection of Hepatitis C virus

Not detected

PCR detection of HPV, EBV, & CMV

Not detected

Species Determination: STR analysis

Human (DNA Profile)

D5S818: 12
D13S317: 10,12
D7S820: 9,11
D16S539: 9,12
vWA: 16,17
TH01: 9.3
Amelogenin: X
TPOX: 11,12
CSF1PO: 9,11

Signature: **Olivia McCole**

Date 2014-01-06 10:15:00

Olivia McCole, QC Manager, Quality, Compliance and Biosafety, email-omccole@addexbio.com

AddexBio hereby represents and warrants that the material provided under this certificate has been subjected to the tests and procedures specified and that the results described. This product is intended to be used for laboratory research use only.